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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/736,359 12/15/2000		Jung-kwon Heo	1293.1160/MDS	8941	
49455	7590 06/29/2005		EXAMINER		
STEIN, MCEWEN & BUI, LLP 1400 EYE STREET, NW			NEYZARI, ALI		
SUITE 300	KLL1, NW		ART UNIT	PAPER NUMBER	
WASHINGTO	ON, DC 20005		2655		

DATE MAILED: 06/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Δ.	pplication No.	Applicant(s)				
			09/736,359	HEO, JUNG-KWO	n.			
Office Action Summary			xaminer	Art Unit	T			
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-	- The MAILING DATE of this commun		•		ddress			
Period fo								
THE N - Exten after: - If the - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNI sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this commercial for reply specified above is less than thirty (3) period for reply is specified above, the maximum state to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a nunication. d) days, a reply with atutory period will a will, by statute, cau). In no event, however, may a hin the statutory minimum of thi pply and will expire SIX (6) MOI use the application to become A	reply be timely filed ty (30) days will be considered time NTHS from the mailing date of this c BANDONED (35 U.S.C. § 133).				
Status				•				
1)🖂	Responsive to communication(s) file	d on <i>08 Marc</i>	th 2005.					
,			tion is non-final.					
′=	Since this application is in condition	•		ters, prosecution as to the	e merits is			
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠ 5)⊠ 6)⊠ 7)⊠	 4) Claim(s) 1-54 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 16-18 and 51 is/are allowed. 6) Claim(s) 1-4,7-10,19-22,24-27,35-38,41-50 and 52-54 is/are rejected. 							
Application	on Papers							
10) 🗌 -	The specification is objected to by the free drawing(s) filed on is/are: Applicant may not request that any object that are the specific transfer to the specific transfer transf	a) accept ction to the dra the correction	wing(s) be held in abeya is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 C				
	The oath or declaration is objected to	by the Exam	liner. Note the attache	a Office Action or form P	10-152.			
Priority u	nder 35 U.S.C. § 119							
a)[2	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies of application from the Internation ee the attached detailed Office actions.	documents hadocuments hadocuments had the priority nal Bureau (F	ave been received. ave been received in A documents have beer PCT Rule 17.2(a)).	Application No received in this National	Stage			
Attachment			_					
2) Notice Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date		Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PT0 	O-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 7-10, 19-22, 24-27, 35-38, 41-50 and 52-54 rejected under 35 U.S.C. 102(b) as being anticipated by Yokota et al (US 5,848,032).

Yokota et al; disclose a recording/reproducing apparatus and method which comprises designating a specific portion on a track as a representative portion of the track when recording /reproducing data. The system includes recording reproduction information, on a specific area of the disk (Fig 1).

With respect to reproduction information such as "start time" recited in claims 2-4, 10, 20, 21, 26, 27, 36, 37, 43, 44, 48 and 49, see col. 6, lines 38-46.

With respect to claim 19, "an encoder to encode input data and record encoded data", see col. 3, lines 18-25.

Claim 54 is dependent from claim 54. Correction is required.

Art Unit: 2655

Allowable Subject Matter

Claims 16-18, and 51 are allowed.

Claims 5, 6, 11-15, 23, 28-34, 39 and 40 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments with respect to rejected claims have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALI NEYZARI whose telephone number is 571-272-7622. The examiner can normally be reached on Mon-Fri from 9:00 AM TO 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WAYNE YOUNG can be reached on 571-272-7582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2655

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALI NEYZARI Primary Examiner Art Unit 2655 Page 4

6-24-2005